PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10717746

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | | SMALL ENTITY TYPE | | | OTHER THAN OR SMALL ENTITY | |
|---|--|--|--|---|---|--|----------|--|------------------------|----------------|---|------------------------|
| (Column 1) (Column 2) | | | | | | | _ | | | OR | | |
| TOTAL CLAIMS | | | 14 | | | | | RATE | FEE | | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMBI | ER EXTRA | В | ASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | | / winus 20= | | * | | | X\$ 9= | | OR | X\$18= | |
| IND | EPENDENT CL | AIMS | 3 minus 3 = | | * | | | X43= | | OR | X86= | |
| MU | LTIPLE DEPEN | DENT CLAIM PF | RESENT | | | | | +145= | | OR | +290= | |
| * If the difference in column 1 is less t | | | | ss than zero, enter "0" in column 2 | | | <u>_</u> | TOTAL | | OR | TOTAL | 170 |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column | | | | | | | | SMALL E | ENTITY | OR | OTHER SMALL | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | IS HIGHES ING NUMBE R PREVIOU | | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = | . (| X\$ 9= | | OR | X\$18= | |
| | Independent | * | Minus | *** | | <u> </u> | | X43= | | OR | X86= | |
| | FIRST PRESE | NTATION OF MI | JLTIPLE DEF | PENDENT | CLAIM | | | +145= | | OR | +290= | |
| | | | | | | | <u> </u> | TOTAL | - | <u>.</u> | TOTAL ADDIT, FEE | |
| | ÷ | (O-1: 4) | | (Colui | mn 0\ | (Column 2) | AL | ODIT. FEE | <u> </u> | 1 | ADDIT. FEE | |
| | | (Column 1) | | | | | | | | | | |
| | | CLAIMS | 1 | HIGH | | (Column 3) | i - | | ADDI: | • | | ADDI- |
| ENT B | | | | HIGH NUM | HEST IBER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDMENT B | Total | CLAIMS REMAINING AFTER | Minus | HIGH NUM PREVI | HEST IBER OUSLY | PRESENT | | RATE X\$ 9= | TIONAL | OR | V040 | TIONAL |
| MENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUM PREVIO PAID | HEST IBER OUSLY FOR | PRESENT EXTRA = | | | TIONAL | OR OR | X\$18= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGH NUM PREVIO PAID | HEST IBER OUSLY FOR | PRESENT EXTRA = | | X\$ 9= X43= | TIONAL | OR | X\$18= X86= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUM PREVIO PAID | HEST IBER OUSLY FOR | PRESENT EXTRA = | | X\$ 9= X43= +145= | TIONAL FEE | OR OR | X\$18= X86= +290= | TIONAL FEE |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUM PREVIO PAID | HEST IBER OUSLY FOR | PRESENT EXTRA = | | X\$ 9= X43= | TIONAL FEE | OR | X\$18= X86= +290= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUM PREVIO PAID *** PENDENT | HEST IBER OUSLY FOR T CLAIM | PRESENT EXTRA = | AL | X\$ 9= X43= +145= TOTAL | TIONAL FEE | OR OR | X\$18= X86= +290= | TIONAL |
| C AMENDIMENT | Independent | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M | Minus | HIGH NUM PREVIO PAID ** **** PENDENT | HEST IBER OUSLY FOR | PRESENT EXTRA | AL | X\$ 9= X43= +145= TOTAL | TIONAL FEE | OR OR | X\$18= X86= +290= | TIONAL FEE |
| C AMENDIMENT | Independent | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER | Minus | HIGH NUM PREVIO PAID ** **** PENDENT | T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM | PRESENT EXTRA = = (Column 3) PRESENT | AL | X\$ 9= X43= +145= TOTAL DDIT. FEE | ADDI- TIONAL | OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE | TIONAL FEE |
| C AMENDIMENT | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * | Minus ULTIPLE DEI | HIGH NUM PREVIO PAID ** PENDENT (Colu HIGH NUM PREVI PAID | T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA | AL | X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE | TIONAL FEE |
| AMENDIMENT | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * | Minus ULTIPLE DEI Minus Minus | HIGH NUM PREVIC PAID ** *** COIU HIGH NUM PREVIC PAID ** *** | MEST BER OUSLY FOR T CLAIM T CLAIM MEST BER OUSLY FOR | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = = | AL | X\$ 9= X43= +145= TOTAL DDIT. FEE | ADDI- TIONAL | OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= | TIONAL FEE |
| AMENDMENT C AMENDMENT | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * | Minus ULTIPLE DEI Minus Minus ULTIPLE DE | HIGH NUM PREVIC PAID ** *** PENDENT (Colu HIGH NUM PREVI PAID ** *** PENDENT | T CLAIM T CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = = | AC | X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9= X43= +145= | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= | ADDI-TIONAL FEE |
| AMENDMENT C AMENDMENT | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * | Minus ULTIPLE DEI Minus Minus ULTIPLE DE | HIGHNUM PREVIOUS PAID ** *** COIU HIGHNUM PREVIOUS PAID ** PENDEN ** *** PENDEN ** *** PENDEN ** *** *** *** *** *** *** | T CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = = column 3. an 20, enter "20. | A | X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= | ADDITIONAL |